## COMBINED DECLARATION AND POWER OF ATTORNEY

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our)

As the below named inventor(s), I (we) hereby declare that:

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LA LA name(s). I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:\_ SOL-GEL MANUFACTURED ENERGETIC MATERIALS the specification of which (check one) was filed on as Serial No.\_\_\_\_ X\_is attached hereto and was amended on \_\_\_\_\_ (if applicable). I (We) hereby state that I (we) have reviewed and understand the contents of the aboveidentified specification, including claims, as amended by any amendment referred to above. I (We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I (We) hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: NONE Serial No. Filing Date Status

POWER OF ATTORNEY: As the named inventor(s), I (we) hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark office connected therewith. Names and Registration Nos. Henry P. Sartorio 28,535 L.E. Carnahan 20,555 Send Correspondence To: Direct Telephone Calls To: Henry P. Sartorio (Name and Telephone Numbers) Deputy Laboratory Counsel for Patents Lawrence Livermore National Laboratory Henry P. Sartorio P.O. Box 808 - L-703 (510) 422-7816 Livermore, California 94551

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|  |                  | 1                                      |  |  |  |  |
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| GLENN A. FOX                                   |   |  |  |
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant   | :         | Randall L. Simpson et al.   | Docket No.                       | :   | IL-10127                                      |  |
|---|-----------|---|----------------------------------|-----|---|--|
| Serial No.  | :         |   | Art Unit                         | :   |   |  |
| Filed   | :         |   | Batch No.                        | :   |   |  |
| For   | :         | Sol-Gel Manufactured<br>Energetic Materials   | Examiner                         | :   |   |  |
| VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS [37 CFR 1.9 (f) and 1.27(d)] - NONPROFIT ORGANIZATION |           |   |                                  |     |   |  |
|   |           | are that I am an official empowidentified below:  | rered to act o                   | on  | behalf of the nonprofit                       |  |
|   | ;         | The Regents of the University of<br>300 Lakeside Drive, 22nd Floor<br>Oakland, CA 94612-3550  | California                       |     | . #   |  |
| TYPE OF C   | OR        | GANIZATION  |                                  |     |   |  |
| _X_Uni  | ver       | sity or Other Institution of High   | er Education                     | l   |   |  |
| nonprofit of fees under   | org<br>Se | are that the nonprofit organiza<br>anization as defined in 37 CFR 1.<br>ction 41(a) and (b) of Title 35, Un<br>itled Sol-Gel Manufactured Ene | .9(e) for purp<br>nited States ( | ose | es of paying reduced<br>le with regard to the |  |
| by invento  | or(s      | ) Randall L. Simpson/Ronald S   | . Lee/Thoma                      | s N | M.Tillotson                                   |  |
| Law   | rei       | nce W. Hrubesh/Rosalind W. Sw   | ansiger/Glei                     | nn_ | A. Fox  |  |
| described   | in        |   |                                  |     |   |  |
| <u>X</u>  | th        | e specification filed herewith.   |                                  |     |   |  |
|   | aj        | oplication serial no  | , filed                          |     | •   |  |
| -   | . pa      | atent no  | , issued                         |     | •   |  |

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention, except for a license to a Federal Agency pursuant to 35 USC 202(c) (4).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

X no such person, concern, or organization

I acknowledge the duty to file, in this application or patent, notification of any charge in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

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